# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| S1 | 12 | ("20010050636" \| "20010050643" \| "20020019247" \| "20020163470" \| "20030210188" \| "5966097" \| "6456249" \| "6657593" \| "6680705" \| "6788257" \| "6958730" \| "7046196").PN. | US-PGPUB; USPAT | OR | ON | 2010/06/01 15:57 |
| S2 | 20 | ("6680705").URPN. | USPAT | OR | ON | 2010/06/01 15:59 |
| S3 | 11 | ("20020080076" \| "6111545" \| "6448932" \| "6476769" \| "6498586" \| "6552686" \| "6618011" \| "6680705" \| "6831607" \| "6867746" \| "6995717"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 16:11 |
| S4 | 10 | ("20020080076" \| "6111545" \| "6448932" \| "6476769" \| "6498586" \| "6552686" \| "6618011" \| "6680705" \| "6831607" \| "6867746").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 16:14 |
| S5 | 197413 | parasitic$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 16:59 |
| S6 | 95805 | multi$1band multi $1frequency multi$1mode dual$1band dual $1frequency dual$1mode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 17:00 |
| S7 | 752090 | antenna antennae radiator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 17:00 |

| S8 | 2074 | S5 and S6 and S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 17:01 |
|----|------|-------------------|------------|----|----|----------|
| S9 | 910 | S5 and S6 and S7 and "343".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 17:01 |
| S10 | 3 | ("6515630" \| "6535166" \| "7042404").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 17:02 |
| S11 | 306 | S5 and S6 and S7 and "343".clas. and (PIFA (planar adj inverted$1F)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 17:09 |
| S12 | 604 | S5 and S6 and S7 and "343".clas. not (PIFA (planar adj inverted$1F)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 17:09 |
| S13 | 6 | ("20030151557" \| "20040032370" \| "20050024272" \| "20080129639" \| "6650294" \| "7136020").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 17:09 |
| S14 | 3 | ((PASI) near2 (KESKITALO)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 17:26 |
| S15 | 5 | ("20020070902" \| "20060099914" \| "20070040751" \| "6429819" \| "6545640").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 17:38 |
| S16 | 7 | ("20020070902" \| "20040041733" \| "20040080457" \| "20040137950" \| "6348892" \| "6639560" \| "6922171").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 17:41 |
| S17 | 12 | ("20020190905" \| "20040001021" \| "5649350" \| "5754143" \| "5764190" \| "6295030" \| "6346914" \| "6366243" \| "6380895" \| "6380905" \| "6466169" \| "6573869").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 17:45 |

| S18 | 2 | ("7183982").URPN. | USPAT | OR | ON | 2010/06/01 17:47 |
|---|---|---|---|---|---|---|
| S19 | 1 | ("7102575").URPN. | USPAT | OR | ON | 2010/06/01 17:49 |
| S20 | 23 | ("20010048391" \| "20010050643" \| "20020070902" \| "20020075187" \| "20030098812" \| "20030160728" \| "20040178958" \| "20040198293" \| "20040207559" \| "20040212545" \| "20050024272" \| "6166694" \| "6429818" \| "6456249" \| "6552686" \| "6573869" \| "6639560" \| "6734825" \| "6759989" \| "6788257" \| "6795028" \| "6831607" \| "6876329").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 17:56 |
| S21 | 7 | ("2004/0075610").URPN. | USPAT | OR | ON | 2010/06/01 18:11 |
| S22 | 31 | ("6326921").URPN. | USPAT | OR | ON | 2010/06/01 18:21 |
| S23 | 8 | ("5365246" \| "5550554" \| "5784032" \| "5914690" \| "6002367" \| "6157348" \| "6184836" \| "6211841").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 18:22 |
| S24 | 8 | ("4516127" \| "4584585" \| "4625212" \| "4641366" \| "4800392" \| "4849765" \| "4876552" \| "5144324").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/06/01 18:27 |
| S25 | 3713 | plurality with S5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 18:29 |
| S26 | 419 | S25 and "343".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 18:29 |

**EAST Search History (Interference)**

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**6/3/2010 7:35:11 PM**
**C:\ Documents and Settings\ rkaracsony\ My Documents\ EAST\ Workspaces\ Cases\ Multiband Antenna Array for Mobile Radio 10543008\ Multiband Antenna Array.wsp**